

# SOFTWARE DESIGN DOCUMENT

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## Class Diagrams

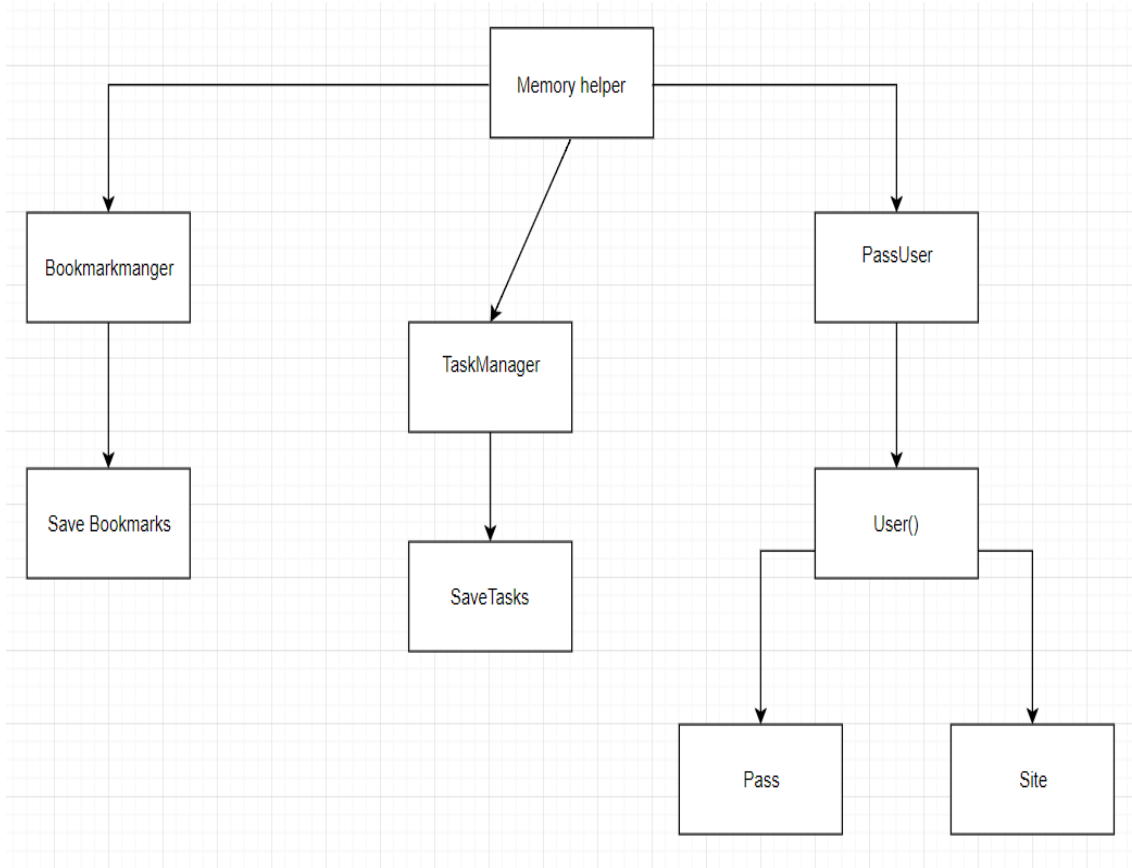


Diagram 1: The above diagram outlines basic classes for the application 'Egnog'. It displays the initial tabs/pages to be implemented, including: bookmarkmanager, passUser and taskManager.

## State Diagram

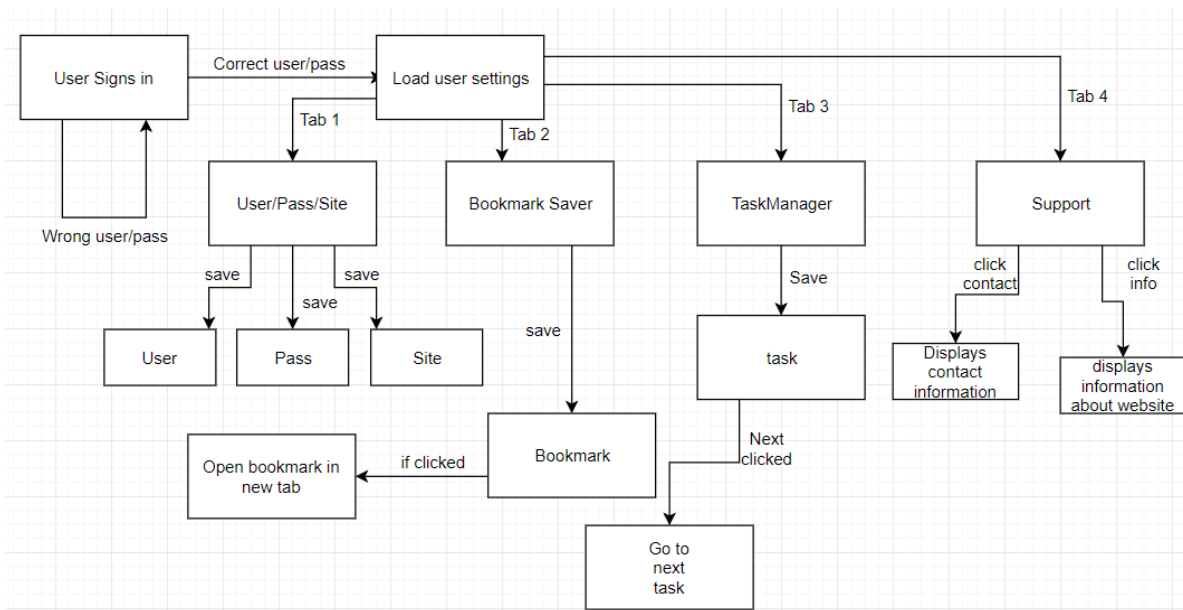


Diagram 2: This diagram outlines Egnog's basic functionality, listing each state. It shows the process used to access each class.

## Activity Diagrams:

Login Diagram:

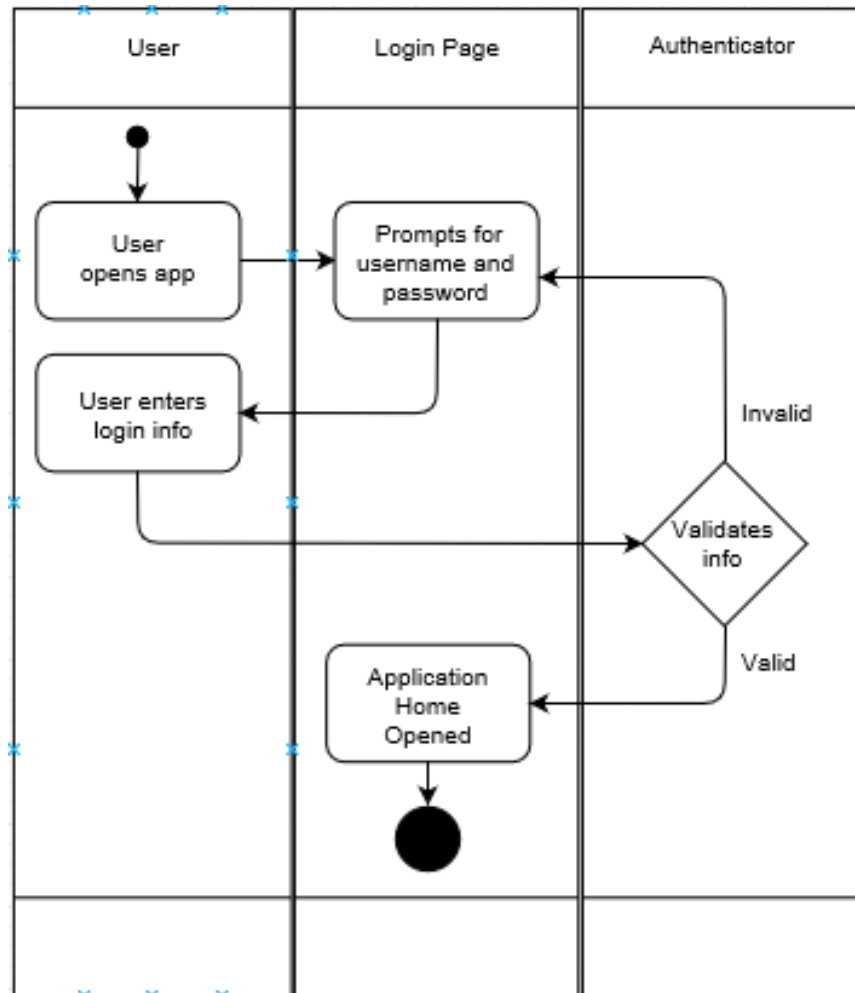


Diagram 3: Activity Diagram displaying the user interaction with the password manager.

Save pass/user diagram:

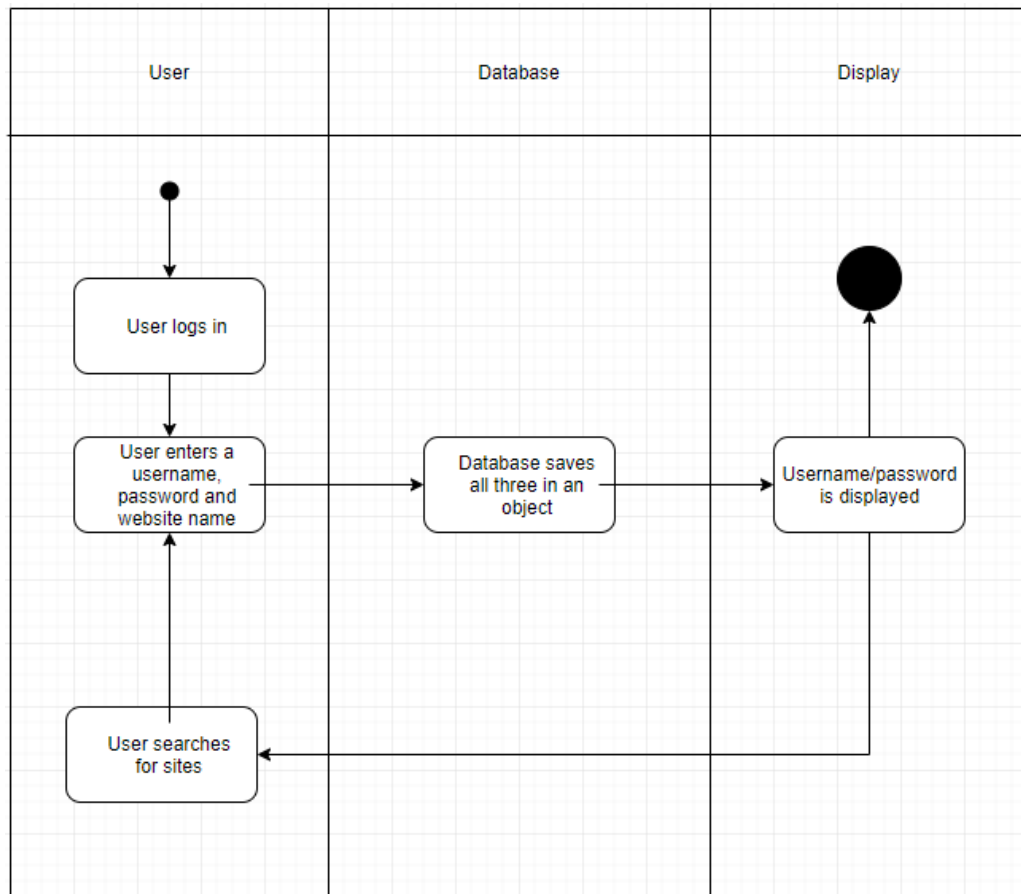


Diagram 4: Activity diagram for saving information to keep track of the user's passwords/usernames.

Bookmark diagram:

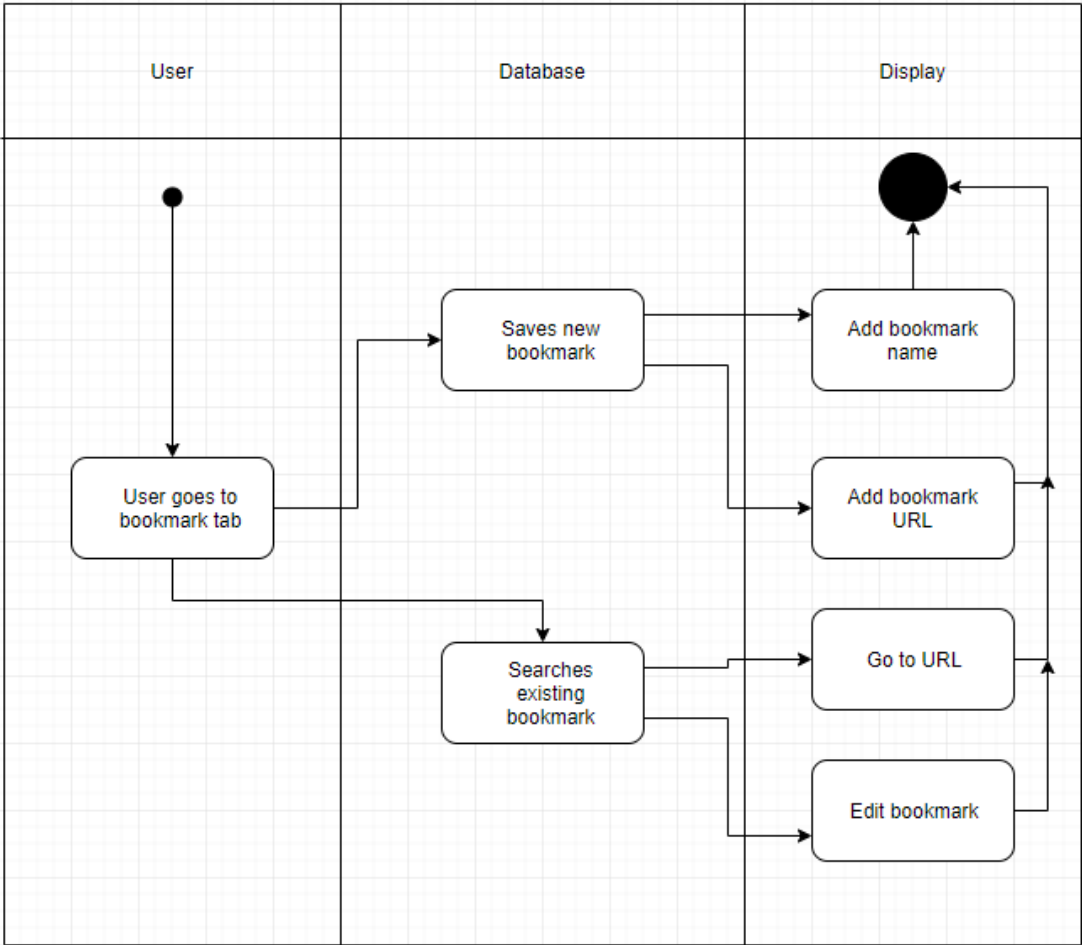


Diagram 5: Displays user activity when managing bookmarks.

Task manager Diagram:

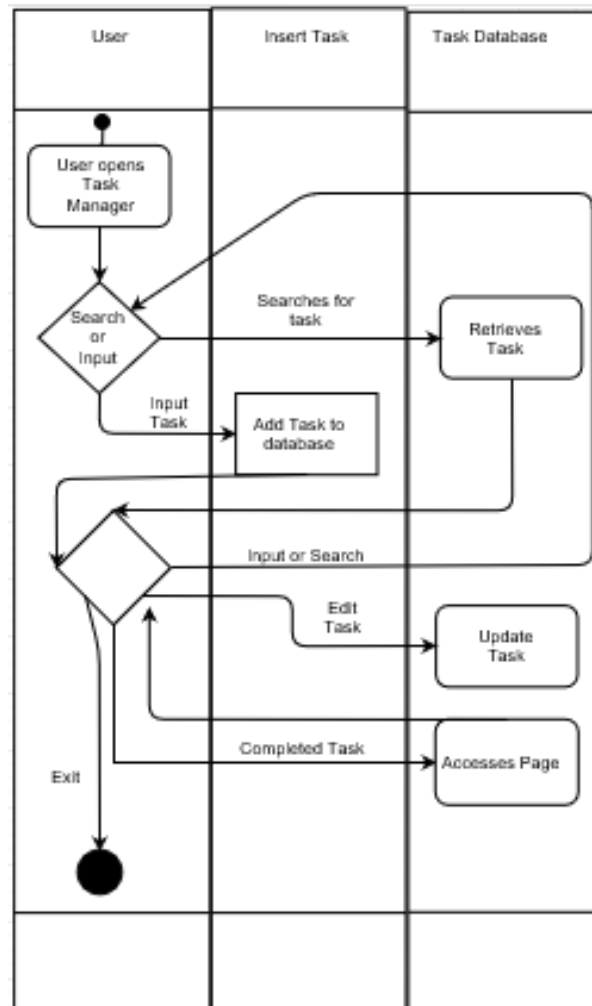


Diagram 6: Displays user activity when utilizing the password manager functionality in Egnog.